PCT

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International Application No.		
International Filing Date		
Name of receiving Office and "PCT International Application"		

REQUEST			
The undersigned requests that the present	International Filing Date		
international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"		
·	Applicant's or agent's file ref	erence	
<u> </u>	(if desired) (12 characters maxim	num) B.1218 PCT	
Box No. I TITLE OF INVENTION DEVICE FOR THE ELECTRICAL INITIATION OF A PYROTECHNIC MICROCHARGE, AND MICROSYSTEM USING SUCH A DEVICE			
Box No. II APPLICANT	This person is also inventor		
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The count Box is the applicant's State (that is, country) of residence if no State of the SNPE Materiaux Energetiques 12 Quai Henri IV 75004 PARIS FRANCE	ry of the address indicated in this	Telephone No. Facsimile No. Teleprinter No.	
FRANCE		relepinter No.	
		Applicant's registration No. with the Office	
State (that is, country) of nationality: FRANCE	State (that is, country) of res	sidence: FRANCE	
This person is applicant all designated all designa		United States the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The count Box is the applicant's State (that is, country) of residence if no State of BIOMERIEUX Chemin de l'Orme 69280 MARCY L'ETOILE FRANCE	try of the address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country) of reside	ence:	
FRANCE	, , , , , , , , , , , , , , , , , , , ,	FRANCE United States the States indicated in the	
		America only Supplemental Box	
Further applicants and/or (further) inventors are indicated on a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE			
The person identified below is hereby/has been appointed to act on behalf applicant(s) before the competent International Authorities as:	f of the agent	common representative	
Name and address: (Family name followed by given name; for a leg designation. The address must include postal c	gai entity, jun offician	Telephone No. 33 01 48 04 66 66	
SNPE SERVICE PROPIETE INDUSTRIELLE 12 Quai Henri IV		Facsimile No. 33 01 48 04 69 66	
75004 PARIS FRANCE	Teleprinter No.		
		Agent's registration No. with the Office	
Address for correspondence: Mark this check-box where no instead to indicate a special address to which correspondence sho		has been appointed and the space above is used	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should not be included in the request.			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) ROLLER Denis 9 Villa du Gamay 91590 LA FERTE ALAIS FRANCE	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)		
	Applicant's registration No. with the Office		
State (that is, country) of nationality: FRANCE State (that is, country) of res	idence: FRANCE		
	nited States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) BROYER Patrick Le Parc du Ferrier Rue des Maires Andre 01700 BEYNOST FRANCE	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
	:4		
State (that is, country) of nationality: FRANCE State (that is, country) of res	FRANCE		
I this nerson is applicant for 1 1 an designated 1 1 an designated states street	United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) COLIN Bruno 23 Chemin des Garennes 69280 MARCY L'ETOILE FRANCE	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)		
	Applicant's registration No. with the Office		
State (that is, country) of nationality: FRANCE State (that is, country) of re	sidence: FRANCE		
This person is applicant for all designated all designated States except the	United States America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)			
	Applicant's registration No. with the Office		
State (that is, country) of nationality: State (that is, country) of re			
I This person is applicant for the art designated t	United States America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.			

Box No. VI PRIORIT	Y CLAIM		· · · · · · · · · · · · · · · · · · ·		
The priority of the following earlier application(s) is hereby claimed:					
Filing date	Number	Number Where earlier application is:			
of earlier application	of earlier application	national application:	regional application:*	international application:	
(day/month/year)	· · · ·	country or Member of WTO	regional Office	receiving Office	
item (1) 16/04/2003	03 04764	FRANCE			
item (2)					
item (3)					
item (4)					
item (5)					
Further priority c	laims are indicated in the	Supplemental Box.	1		
(only if the earlier appl.	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:				
all items 🛚 i	tem (1) item (2)	item (3)	item (4) item (5)	
*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):					
Box No. VII INTERN	NATIONAL SEARCHIN	G AUTHORITY			
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA /EP					
Request to use results of Searching Authority):	f earlier search; reference t	o that search (if an earlier s	search has been carried out by	or requested from the International	
Date (day/month/year)	Numbe	टा	Country (or regional O	ffice)	
	DATIONS				
Box No. VIII DECLA		VIII (i) to (v) (mark the appli	icable check-boxes below and in	dicate in Number of	
the right column the number of each type of declaration): declarations					
Box No. VIII (i) Declaration as to the identify of the inventor					
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:				iy 10i :	
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:					
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):				tates of :	
Box No. VIII (v)	Declaration as to non-	-prejudicial disclosures or exce	eptions to lack of novelty:	:	

DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) Box No. VIII (iv)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:			
hereby declare that I believe I am the original, first and sole (if only one inventor of the subject matter which is claimed and for which a patent is sou			
This declaration is directed to the international application of which it forms	a part (if filing declaration with application).		
This declaration is directed to international application No. PCT/	(if furnishing declaration pursuant to		
hereby declare that my residence, mailing address, and citizenship are as st	tated next to my name.		
I hereby state that I have reviewed and understand the contents of the application. I have identified in the request of said application, in compliance below, under the heading "Prior Applications," by application number, countifling, any application for a patent or inventor's certificate filed in a country application designating at least one country other than the United States of foreign priority is claimed.	ce with PCT Rule 4.10, any claim to foreign priority, and I have identified ntry or Member of the World Trade Organization, day, month and year of yother than the United States of America, including any PCT international		
Prior Applications FR 03 04764, April 16, 2003			
I hereby acknowledge the duty to disclose information that is known by more continuation-in-part applications, material information which became international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are the true; and further that these statements were made with the knowledge the imprisonment, or both, under Section 1001 of Title 18 of the United States the application or any patent issued thereon. Name: ROLLER Denis Residence: 91590 LA FERTE ALAIS - FRANCE	true and that all statements made on information and belief are believed to hat willful false statements and the like so made are punishable by fine or Code and that such willful false statements may jeopardize the validity of		
(city and either US state, if applicable, or country)			
Mailing Address: 9 Villa du Gamay			
Citizenship:French			
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: 03/15/2004 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)		
Name: BROYER Patrick			
Residence: 01700 BEYNOST - FRANCE (city and either US state, if applicable, or country)			
Mailing Address: Le Parc du Ferrier - Rue des Maires Andre			
Citizenship:French			
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)		

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Box No. VIII (v)	DECLARATION: NON-PREJUDIO	CIAL DISC	CLOSURES OR EXCEPTIONS TO LACK OF NOVELTY
The declaration mus general) and the spec	t conform to the standardized wording ific Notes to Box No. VIII (v). If this Bo	provided f x is not used	for in Section 215; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in d, this sheet should not be included in the request.
Declaration as to non	-prejudicial disclosures or exceptions to	lack of nov	velty (Rules 4.17(v) and 51bis.1(a)(v)):
Prior Application:	FR 03 04764, April 16, 2003		
Name: COLIN Bru	ino		
Residence: 69280	MARCY L'ETOILE - FRANCE		
Adresse postale : 2	3 Chemin des Garennes		
Nationality: Frenc	h		
Signature of the In	ventor:	Date:	March 20, 2004
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Į.			
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This declarat	ion is continued on the following sheet,	"Continuat	ion of Box No. VIII (v)".

Box No. IX CHECK LIST; LANGUAGE OF FILING			
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the item(s) (mark the applicable check-boxes below and in right column the number of each item):		
request (including declaration sheets) : 6 description (excluding sequence listings and/or tables related thereto) : 16 claims : 4 abstract : 1 drawings : 3 Sub-total number of sheets : 30 sequence listings : tables related thereto : (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) :	1.	as dicate tional art of arked , where dentity stings quence) ational and not marked g, where quater) identity of the	
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). Carol Waligorski			
For receiving Office use only 1. Date of actual receipt of the purported international application: 2. Drawings:			
 Corrected date of actual receipt due to later by timely received papers or drawings completing the purported international application: 	received:		
4. Date of timely receipt of the required corrections under PCT Article 11(2): 5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	not rxeived:	
	For International Bureau use only		
Date of receipt of the record copy by the International Bureau:			